



NOTES :

1. TEMPERATURE SENSORS ARE HARDWIRED TO MOTOR DRIVE AS A SAFETY DEVICE.
2. EACH PUMP TO INCLUDE SUB EQUIPMENT OF A HEATER AND VENTILATION FAN (NOT INDICATED)

Acceptance	Name	Signature	Date
Senior Engineer Transnet			
Project Engineer Transnet			
Managing Contractor WSP			

FOR CONSTRUCTION	
<i>"The Employer may use and copy the Contractor's design for any purpose connected with construction, use, alteration or demolition of the works unless otherwise stated in the Works Information and for other purposes as stated in the Works Information."</i>	
All dimensions must be verified on site before the works commence. Refer any discrepancies to the Engineer.	
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REVISION SCHEDULE					
No	DATE	DESCRIPTION	DRW	CHK	
1	16/05/22	For Approval	SCS	WMS	
2	06/06/22	Copyright updated	SCS	WMS	
3	08/07/22	Issued for Construction	SCS	WMS	
4	15/07/22	Copyright updated	SCS	WMS	
5	02/09/22	Add Pumps 01 to 04	SCS	WMS	
6	06/09/22	Pump 01 and 02 updated	SCS	WMS	
7	09/09/22	PLC tag number added.	SCS	WMS	

			CONSULTING ENGINEER		
W Snyman 20050166			09/09/22		
SIGNATURE		PR No		DATE	
CLIENT					
SIGNATURE		NAME		DATE	
DESIGNED		DRAWN		CHECKED	
WMS		SCS		WS	
_____		_____		_____	

CLIENT



TRANSNET

TRANSNET

PROJECT

ROBINSON DRY DOCK
DEWATERING SYSTEMS

DRAWING DESCRIPTION

PIPING AND
INSTRUMENTATION
DIAGRAM
DEWATERING AND
DRAINAGE PUMPSETS

SCALE FOR REDUCED PLAN 		
DATE	SCALE	ORIGINAL SIZE
11/02/2022	NTS	A1
DRAWING NUMBER P07551-E-PI-001		REV 7